## **TECHNICAL DIRECTION FORM (TDF)**

Contract Number: EPW13021 Contractor Name: TechLaw, Inc.

Task Order Number: 10 Task Number: 3 Current Date: 08/13/2015 TDF No: 660

Amendment:

Site Name: UPPER ANIMAS MINING DISTRICT Site ID: 085M

Task Order Contracting Officer Representative: Nicole Plescia Completion Date: 08/21/2015

## Task Description:

Site ID: 085M

Date Issued: 08/05/15 (verbal by Dan Wall)

Name: Upper Animas Field Support, TO 10

ESAT shall conduct planning, provide the necessary personnel, equipment, permits and supplies for a surface water sampling event at the Upper Animas Mining District related to the Gold King Mine release to the Animas River on 8/5/15.

ESAT shall conduct cleaning and storing of equipment after completion of the event.

Sample Date is: 8/5/15-8/7/15

ESAT shall implement the 2015 Upper Animas SAP/QAPP as written. For field sampling tasks, refer to the SAP for specific details.

ESAT shall provide up to 6 qualified field personnel to conduct field measurements and collect surface water samples (at locations and for parameters designated by US EPA in the field), global positioning system (GPS) coordinates of the sampling locations, and digital images of the various sampling activities per the protocol specified in the site-specific SAP/QAPP.

ESAT shall prepare Chain of Custody and sample labels using SCRIBE. Additional TDFs (Contract # EPW-13-028) are available for corresponding efforts regarding analytical chemistry support and GIS/data management requirements.

ESAT shall follow the standard protocols and SOPs for data management as specified in the site-specific SAP/QAPP.

Sampling activities logistics will be coordinated with Dan Wall of the EPA.

Deliverable: ESAT shall submit a document control number (DCN) to EPA, due no later than 1 week after the completion of the sampling event.

I CERTIFY THAT THIS TECHNICAL DIRECTIVE DOES NOT REQUEST SERVICES THAT ARE INHERENTLY GOVERNMENTAL FUNCTIONS AND THAT IT DOES NOT ALTER THE (1) STATEMENT OF WORK, (2) LEVEL OF EFFORT, (3) COST OF PERFORMING THE AUTHORIZED WORK, (4) NUMBER OF DELIVERABLES, OR (5) THE DUE DATES OF DELIVERABLES FOR THE ABOVE REFERENCED WORK ASSIGNMENT.

	DISTRIBUTION: Contractor-Original/Electronic		2401	00/10/2010	
0000000	COR Approval Signature	: Pat Svetaka	Date:	08/13/2015	
	Comments:				
000000000	TOCOR Signature:	Patrice Svetaka for Nice	ole Plescia Date:	08/13/2015	and a state of the desired of the state of t

Contracting Officer Representative (COR)

Contracting Officer (CO) - electronic copy only

## **TECHNICAL DIRECTION FORM (TDF)**

		\ /		
Contract Number:	EPW13021	Contractor Name: TechLaw	ic.	
Task Order Number:	10 Task Number: 3	Current Date: 08/13/201	5 TDF No: 660 Amendment:	
Site Name: UPPER	ANIMAS MINING DISTRICT		Site ID: 085M	
Task Order Contracti	ing Officer Representative:	Nicole Plescia	Completion Date: 08/21/2015	
	ken neissen neissen mit des neis keissen des tom des tom neissen neissen neissen neissen des tom des tom des t	n des demonstration nesses a nesses a consesso des	isskann kristanna distanna dis	

Task Description:

NOTE: A verbal to proceed with this effort was given on 8/5/15 by Dan Wall

I CERTIFY THAT THIS TECHNICAL DIRECTIVE DOES NOT REQUEST SERVICES THAT ARE INHERENTLY GOVERNMENTAL FUNCTIONS AND THAT IT DOES NOT ALTER THE (1) STATEMENT OF WORK, (2) LEVEL OF EFFORT, (3) COST OF PERFORMING THE AUTHORIZED WORK, (4) NUMBER OF DELIVERABLES, OR (5) THE DUE DATES OF DELIVERABLES FOR THE ABOVE REFERENCED WORK ASSIGNMENT.

TOCOR Signature:	Patrice Svetaka for Nicole Plescia		Date:	08/13/2015
Comments:				
COR Approval Signature	e: Pat Svetaka	Da	ate:	08/13/2015
DISTRIBUTION: Contractor-Original/Electronic		Task Order Contracting Officer Representative (TOCOR)		
Contracting Officer Representative (COR)		Contracting Officer (CO) - electronic copy only		